

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 24   | ("6493797" "6272602" "6108752" "6076147" "5978886" "5946709" "5765196" "5634068" "5590310" "20020174305" "20020087807" "20040068616").pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/12/09 12:44 |
| S2    | 0    | (cluster ((multi multipl\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)) same (((multipl\$5 multi) several plural\$3) near3 cache) same controller same ((snoop tag) near3 partiton) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 13:21 |
| S3    | 6    | (cluster ((multi multipl\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)) same (((multipl\$5 multi) several plural\$3) near3 cache) same controller                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 13:03 |
| S4    | 0    | S1 and (cluster ((multi multipl\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)) same (((multipl\$5 multi) several plural\$3) near3 cache) same controller                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 12:51 |
| S5    | 0    | S3 and ((snoop tag) near3 partiton)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 12:51 |
| S6    | 0    | S3 and ((snoop tag) near3 partition)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 12:51 |
| S7    | 0    | S3 and ((snoop tag) near5 partition)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 12:51 |
| S8    | 0    | S1 same ((snoop tag) near3 partiton)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/09 12:58 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S9  | 0   | S1 and ((snoop tag) near3 partiton)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 12:59 |
| S10 | 0   | ((snoop tag) near3 partiton) same<br>(snoop adj tag) same ((snoop<br>cache) near3 (index entry entries))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:02 |
| S11 | 0   | ((snoop tag) near3 partition) same<br>(snoop adj tag) same ((snoop<br>cache) near3 (index entry entries)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:02 |
| S12 | 0   | ((snoop tag) near5 partition) same<br>(snoop adj tag) same ((snoop<br>cache) near3 (index entry entries)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:02 |
| S13 | 264 | ((snoop tag) near5 partition)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:02 |
| S14 | 0   | S13 same (snoop adj tag) same<br>((snoop cache) near3 (index entry<br>entries))                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:03 |
| S15 | 0   | S13 and (snoop adj tag) same<br>((snoop cache) near3 (index entry<br>entries))                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:03 |
| S16 | 28  | S13 and (snoop tag) same ((snoop<br>cache) near3 (index entry entries))                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:20 |

## EAST Search History

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| S17 | 0  | S16 and ((cluster ((multi multi\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)) same (((multi\$5 multi) several plural\$3) near3 cache) same controller) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:04 |
| S18 | 0  | S16 and ((cluster ((multi multi\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)) same (((multi\$5 multi) several plural\$3) near3 cache))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:05 |
| S19 | 5  | S16 and ((cluster ((multi multi\$5) near3 process\$3)) same (shar\$3 near5 (main adj memory)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:05 |
| S20 | 5  | S19 and (((multi\$5 multi) several plural\$3) near3 cache)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:05 |
| S21 | 11 | S3 S20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:05 |
| S22 | 0  | S21 and (snoop near2 tag) same cache same (((cluster multi multi\$5) near3 process\$3))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:23 |
| S23 | 0  | S21 and ((snoop near2 tag) same cache)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:23 |
| S24 | 0  | S21 and ((snoop near5 tag) same cache)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:23 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S25 | 7   | (snoop near2 tag) same cache same<br>(((cluster multi multipl\$5) near3<br>process\$3))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 13:31 |
| S26 | 18  | S21 S25  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:32 |
| S27 | 911 | (double two duplicat\$3 multipl\$5<br>several plural\$3) near5 (tag) with<br>((multi multipl\$5 several plural\$3)<br>near3 (cache cpu processor))                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:34 |
| S28 | 6   | (cluster ((multi multipl\$5) near3<br>process\$3)) same (shar\$3 near5<br>(main adj memory)) same<br>(((multipl\$5 multi) several plural\$3)<br>near3 cache) same controller | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S29 | 264 | ((snoop tag) near5 partition)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S30 | 28  | S29 and (snoop tag) same ((snoop<br>cache) near3 (index entry entries))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S31 | 5   | S30 and ((cluster ((multi multipl\$5)<br>near3 process\$3)) same (shar\$3<br>near5 (main adj memory)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S32 | 5   | S31 and (((multipl\$5 multi) several<br>plural\$3) near3 cache)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S33 | 11  | S28 S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S34 | 7   | (snoop near2 tag) same cache same<br>(((cluster multi multipl\$5) near3<br>process\$3))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S35 | 18  | S33 S34   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:35 |
| S36 | 928 | S35 ((double two duplicat\$3<br>multipl\$5 several plural\$3) near5<br>(tag) with ((multi multipl\$5 several<br>plural\$3) near3 (cache cpu<br>processor)))     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:36 |
| S37 | 1   | S35 and ((double two duplicat\$3<br>multipl\$5 several plural\$3) near5<br>(tag) with ((multi multipl\$5 several<br>plural\$3) near3 (cache cpu<br>processor))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:42 |
| S38 | 68  | ((double two duplicat\$3) near5<br>(tag) with ((multi multipl\$5 several<br>plural\$3) near3 (cache cpu<br>processor)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:43 |
| S39 | 30  | ((duplicat\$3) near5 (tag) with<br>((multi multipl\$5 several plural\$3)<br>near3 (cache cpu processor)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:43 |
| S40 | 0   | ((duplicat\$3) near5 (snoop\$3 near2<br>tag) with ((multi multipl\$5 several<br>plural\$3) near3 (cache cpu<br>processor)))                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:44 |

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|     |   |  |   |    |    |                  |
|-----|---|--|---|----|----|------------------|
| S41 | 0 | ((duplicat\$3) near5 (snoop\$3 near3 tag) with ((multi multipl\$5 several plural\$3) near3 (cache cpu processor))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:44 |
| S42 | 2 | ((duplicat\$3) near5 (snoop\$3 near3 tag) same ((multi multipl\$5 several plural\$3) near3 (cache cpu processor))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/09 20:44 |